

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1993	(455/90.1,41.2,180.1,184.1).ccls.	US-PGPUB; USPAT	OR	ON	2006/10/30 11:37
L2	950	1 and (@ad<="20011231" or @rlad<="20011231")	US-PGPUB; USPAT	OR	ON	2006/10/30 11:37
L3	1024	1 and (@ad<="20011231" or @rlad<="20011231" or @pd<="20011231")	US-PGPUB; USPAT	OR	ON	2006/10/30 11:39
L4	11	THAYER-PETER or horan-dale or shlayen-leonid	US-PGPUB; USPAT	OR	ON	2006/10/30 11:40
L5	11	THAYER-PETER or horan-dale or shlayen-leonid	US-PGPUB; USPAT	OR	ON	2006/10/30 11:40
L6	0	("2003/0114109").URPN.	USPAT	OR	ON	2006/10/30 11:40
L7	0	("2006/0084393").URPN.	USPAT	OR	ON	2006/10/30 11:47
L8	0	3 and (sampl\$3 adj4 (first adj2 rate))	US-PGPUB; USPAT	OR	ON	2006/10/30 11:47
L9	0	1 and (sampl\$3 adj4 (first adj2 rate))	US-PGPUB; USPAT	OR	ON	2006/10/30 11:47
S1	8	"5970412"	US-PGPUB; USPAT	OR	ON	2006/10/30 11:36
S2	1519	"g.711"	US-PGPUB; USPAT	OR	ON	2006/05/03 18:08
S3	1104	S2 and encod\$3	US-PGPUB; USPAT	OR	ON	2006/05/03 18:09
S4	109	S2 and (encod\$3 near5 analog)	US-PGPUB; USPAT	OR	ON	2006/05/03 18:10
S5	1013	S2 and (@ad<="20011231" or @rlad<="20011231")	US-PGPUB; USPAT	OR	ON	2006/10/30 11:37
S6	74	S5 and (encod\$3 near5 analog)	US-PGPUB; USPAT	OR	ON	2006/05/03 18:14
S7	63	S5 and bluetooth	US-PGPUB; USPAT	OR	ON	2006/05/03 18:23
S8	1	"20030114109"	US-PGPUB; USPAT	OR	ON	2006/05/03 18:21
S9	0	("2003/0114109").URPN.	USPAT	OR	ON	2006/05/03 18:22
S10	0	("2003/0114109").URPN.	USPAT	OR	ON	2006/05/03 18:22
S11	50	S2 and (high adj2 fidelity)	US-PGPUB; USPAT	OR	ON	2006/05/03 18:23
S12	0	("2003/0114109").URPN.	USPAT	OR	ON	2006/05/03 18:25
S13	23126	bluetooth\$3	US-PGPUB; USPAT	OR	ON	2006/05/04 10:35

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S14	332	S13 and (synchronous adj2 connection)	US-PGPUB; USPAT	OR	ON	2006/05/04 10:35
S15	151	S14 and (@ad<="20011231" or @rlad<="20011231")	US-PGPUB; USPAT	OR	ON	2006/05/04 10:53
S16	50	S13 and (two near5 sco)	US-PGPUB; USPAT	OR	ON	2006/05/04 10:52
S17	61	S13 and ((two or second) near5 sco)	US-PGPUB; USPAT	OR	ON	2006/05/04 10:52
S18	60	S13 and ((two or second) near5 (sco near5 link\$1))	US-PGPUB; USPAT	OR	ON	2006/05/04 10:52
S19	7173078	DE "10020751"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 14:10
S20	2	DE adj3 "10020751"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 14:13
S21	2	DE adj3 "10020751"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/04 14:14
S22	1	DE adj3 "10020751"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/05/04 14:14
S23	0	DE adj3 "10020751"	US-PGPUB; USPAT	OR	ON	2006/05/04 14:14
S24	1	DE adj3 "10020751"	US-PGPUB; USPAT; DERWENT	OR	ON	2006/05/04 14:16
S25	0	wo adj3 "0070811"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 14:16
S26	42	"0070811"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 14:16

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S27	0	S26 and ericsson	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 14:17
S28	0	S26 and haartsen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 14:19
S29	2	"20030114109"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/04 14:22
S30	1	"6763253"	US-PGPUB; USPAT	OR	ON	2006/05/04 14:22
S31	0	("6763253").URPN.	USPAT	OR	ON	2006/05/04 14:22
S32	0	("6763253").URPN.	USPAT	OR	ON	2006/05/04 14:22
S33	7	("4225970"   "4677656"   "5790958"   "5913189"   "6246885"   "6404891"   "6446037").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 14:25
S34	4	HAARTSEN-JAAP or HAARTSEN-JAAP-C	US-PGPUB; USPAT	OR	ON	2006/05/04 14:26
S35	23126	bluetooth\$3	US-PGPUB; USPAT	OR	ON	2006/05/04 14:29
S36	60	S35 and ((two or second) near5 (sco near5 link\$1))	US-PGPUB; USPAT	OR	ON	2006/05/04 14:29
S37	33	S36 and (@ad<="20011231" or @riad<="20011231")	US-PGPUB; USPAT	OR	ON	2006/05/04 14:29
S38	0	("2006/0013164").URPN.	USPAT	OR	ON	2006/05/04 14:35
S39	0	("2006/0013164").URPN.	USPAT	OR	ON	2006/05/04 14:36
S40	0	("2003/0026269").URPN.	USPAT	OR	ON	2006/05/04 14:39
S41	0	("2003/0026269").URPN.	USPAT	OR	ON	2006/05/04 14:39
S42	0	("6973058").URPN.	USPAT	OR	ON	2006/05/04 14:57
S43	6	("6014569"   "6226279"   "6373791"   "6438113"   "6721274"   "6823186"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 15:24
S44	286	(high adj2 fidelity) and bluetooth\$3	US-PGPUB; USPAT	OR	ON	2006/05/04 15:26
S45	23126	bluetooth\$3	US-PGPUB; USPAT	OR	ON	2006/05/04 15:25

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S46	9691	S45 and (@ad<="20011231" or @rlad<="20011231" or @prad<="20011231")	US-PGPUB; USPAT	OR	ON	2006/05/04 15:36
S47	114	S46 and (high adj2 fidelity)	US-PGPUB; USPAT	OR	ON	2006/05/04 15:27
S48	23126	bluetooth\$3	US-PGPUB; USPAT	OR	ON	2006/05/04 15:36
S49	9691	S48 and (@ad<="20011231" or @rlad<="20011231" or @prad<="20011231")	US-PGPUB; USPAT	OR	ON	2006/05/04 15:36
S50	0	S49 and (out adj2 of adj2 phase)	US-PGPUB; USPAT	OR	ON	2006/05/04 15:36
S51	211	S49 and (out adj3 phase)	US-PGPUB; USPAT	OR	ON	2006/05/04 15:37
S52	199	S49 and (out adj2 phase)	US-PGPUB; USPAT	OR	ON	2006/05/04 15:37
S53	1	S49 and (codec near5 (out adj3 phase))	US-PGPUB; USPAT	OR	ON	2006/05/04 15:49
S54	95	S49 and (noise near5 cancellation)	US-PGPUB; USPAT	OR	ON	2006/05/04 15:50
S55	23	S54 and delay	US-PGPUB; USPAT	OR	ON	2006/05/04 15:59
S56	3	S49 and (delay\$3 same (noise near5 cancellation))	US-PGPUB; USPAT	OR	ON	2006/05/04 15:50
S57	6	("4383331"   "4475243"   "4660042"   "4991165"   "5729829"   "5974301"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 17:10
S58	27	THAYER-PETER or THAYER-PETER-A or THAYER-PETER-ALAN or THAYER-PETER-JOHN or HORAN-DALE or HORAN-DALE-J or SHLAYEN-LEONID	US-PGPUB; USPAT	OR	ON	2006/05/25 11:31
S59	0	("2003/0114109").URPN.	USPAT	OR	ON	2006/05/25 11:16
S60	223	electronic adj data adj systems adj corp\$9	USPAT	OR	ON	2006/05/25 11:16
S61	911	(high adj2 fidelity adj2 sound)	US-PGPUB; USPAT	OR	ON	2006/05/25 12:33
S62	39	S61 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/25 11:59
S63	1	("2002/0159544").URPN.	USPAT	OR	ON	2006/05/25 12:09

## EAST Search History

S64	21	("3686431"   "4139866"   "4215247"   "4259746"   "4485483"   "4739413"   "4771344"   "4829578"   "4847903"   "4939770"   "4980665"   "4984296"   "5012350"   "5023933"   "5151668"   "5299264"   "5349386"   "5553079"   "5745525"   "5867223"   "5915237"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 12:18
S65	4	(high adj2 fidelity adj2 sound) near9 codec	US-PGPUB; USPAT	OR	ON	2006/05/25 12:36
S66	201	baseband adj2 transceiver	US-PGPUB; USPAT	OR	ON	2006/05/25 12:36
S67	1	S61 and S66	US-PGPUB; USPAT	OR	ON	2006/05/25 12:36
S68	2	"20020077072" or "6763253"	US-PGPUB; USPAT	OR	ON	2006/05/25 17:16
S69	0	S68 and delay	US-PGPUB; USPAT	OR	ON	2006/05/25 17:16
S70	376	codec near5 delay	US-PGPUB; USPAT	OR	ON	2006/05/25 17:16
S71	57	S70 and (high adj2 fidelity)	US-PGPUB; USPAT	OR	ON	2006/05/25 18:01
S72	890	microphone near5 delay	US-PGPUB; USPAT	OR	ON	2006/05/25 18:00
S73	56	S72 and (high adj2 fidelity)	US-PGPUB; USPAT	OR	ON	2006/05/25 18:15
S74	4110	delay adj2 circuitry	US-PGPUB; USPAT	OR	ON	2006/05/25 18:15
S75	3	(delay adj2 circuitry) near5 microphone	US-PGPUB; USPAT	OR	ON	2006/05/25 18:15
S76	9	"4378603" and delay	US-PGPUB; USPAT	OR	ON	2006/05/30 08:36
S77	141	(analog adj3 signal\$1) near5 (out adj3 phase)	US-PGPUB; USPAT	OR	ON	2006/05/30 08:37
S78	1	S77 and "g.711"	US-PGPUB; USPAT	OR	ON	2006/05/30 08:37
S79	119	S77 and (@ad<="20011231" or @rlad<="20011231" or @prad<"20011231")	US-PGPUB; USPAT	OR	ON	2006/05/30 08:38